



Service Manual

Built-in oven

AKG 644/01 IX

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Technical data

Electrical connection

Voltage	230	V
Frequency	50	Hz

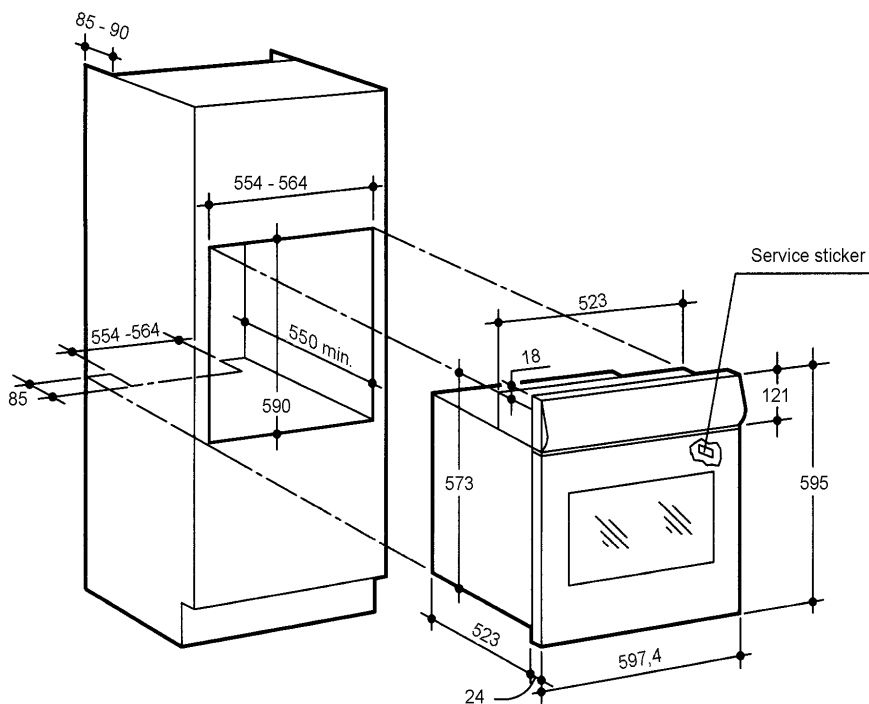
Electric power

Grill heating element	1900	W
Oven lamp	25	W

Gas power

Oven	2,40	kW
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Type of gas used	Type of burner	Injector marking (100/mm)	Rated heat capacity (kW)	Rated consumption	Reduced heat capacity (kW)	Gas pressure (mbar)		
						min.	rat.	max.
Natural gas (Methane) G20	oven	115	2,40	228 l/h	0,72	17	20	25
LPG G30	oven	73	2,40	174 g/h	0,72	20	28-30	35
LPG G31	oven	73	2,40	172 g/h	0,72	25	37	45



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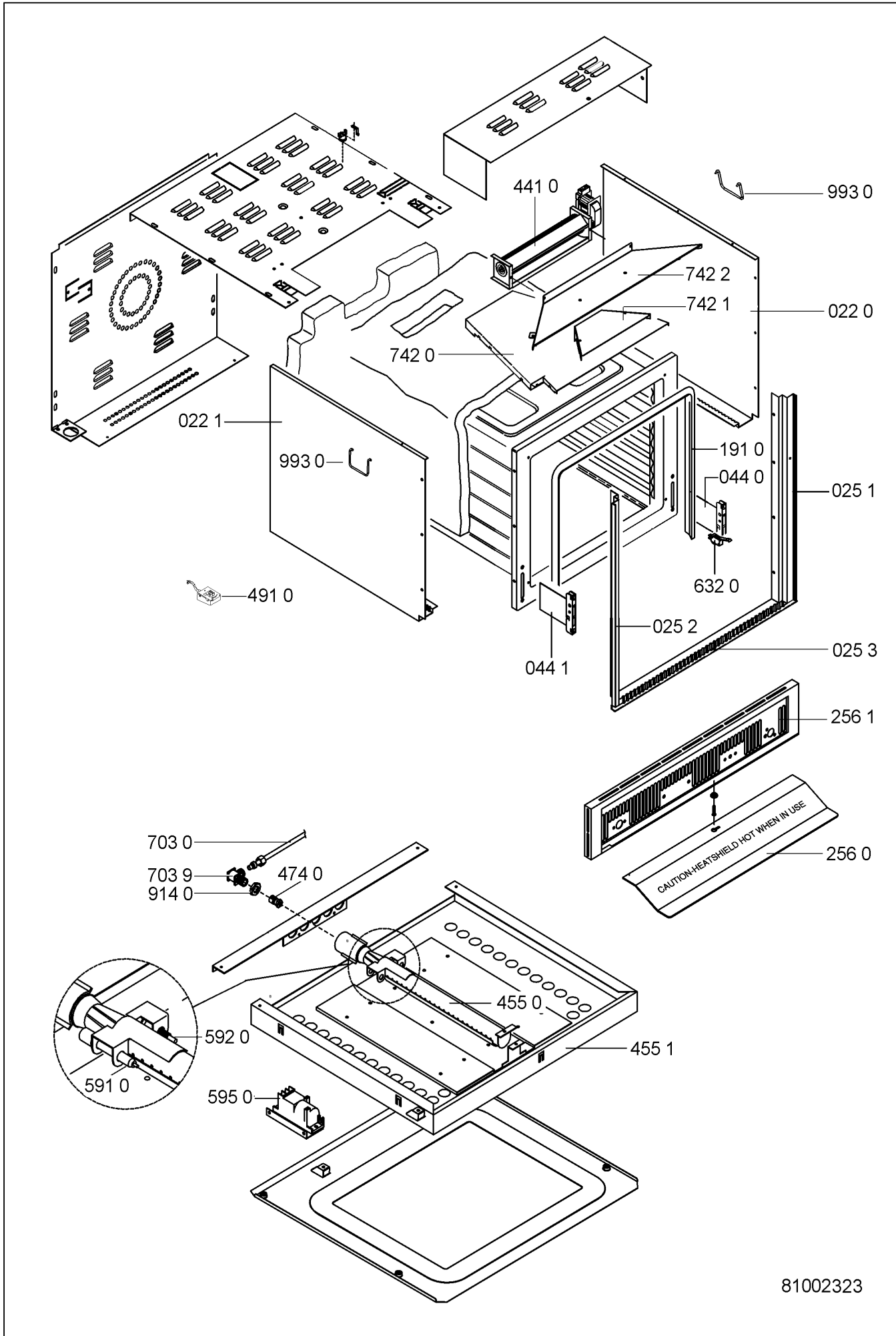
Spare part list

Model AKG 644/01 IX
Service No. 853564438050
Version 853564438050

Pos. No.	12NC Code	Description
022 0	4812 460 79048	Panel side, right
022 1	4812 460 79049	Panel side, left
025 1	4812 460 79055	Trim right frame
025 2	4812 460 79054	Trim left frame
025 3	4812 460 79053	Trim lower frame
040 0	4812 417 19117	Hinge oven door
044 0	4812 417 19118	Hinge roller+support
044 1	4812 417 18863	Hinge left
100 0	4812 310 38791	Door complete
110 0	4812 462 68919	Handle oven IN
110 1	4812 404 48682	Holder door
121 0	4812 464 18101	Oven door inner
141 0	4812 450 58872	Oven door outer glass
141 1	4812 450 58873	Oven door outer frame
143 0	4812 450 58684	Oven glass inner
191 0	4812 466 88659	Gasket oven seal
192 0	4812 046 58004	Gasket
192 1	4812 466 88657	Gasket ext. glass
245 0	4812 458 19025	Grill grid
247 0	4812 418 38093	Tray oven
248 0	4812 535 88007	Turn spit
248 1	4812 404 78571	Support spit
256 0	4812 466 88658	Protector knob
256 1	4812 404 48681	Washer and support
261 0	4812 458 58315	Grid oven side,
261 2	4812 404 18118	Bracket
301 0	4812 453 59669	Control panel support
320 0	4812 453 59672	Control panel inox
334 0	4812 411 28853	Knob inox
334 3	4812 411 28854	Knob gas, inox
351 0	4812 134 28063	Pilot lamp
351 1	4812 134 48284	Lamp pilot
354 1	4812 217 78107	Pilot lamp lens (yellow)
354 2	4812 381 18279	Lens green
401 0	4812 361 58359	Motor spit
441 0	4812 361 18373	Motor fan
452 0	4812 259 28842	Heating element 230V, 1900W
455 0	4812 360 68492	Burner oven
455 1	4812 360 68493	Burner gas oven casing
474 0	4812 310 38686	Nozzle LPG 0,73
474 0	4812 310 38687	Nozzle NG 1,15
491 0	4812 290 68283	Terminal block
503 0	4812 214 78907	Timer
554 0	4812 282 08632	Thermostat
591 0	4812 252 68052	Spark plug
592 0	4812 138 38015	Thermo couple L=1000
595 0	4812 145 28016	Generator ignition
622 0	4812 276 18399	Switch oven selector
632 0	4812 267 18003	Switch door
652 0	4812 255 18243	Lamp oven 50HZ 25W
703 0	4812 530 48513	Tube oven burner
703 6	4812 530 48512	Tube gas ramp
703 9	4812 530 48514	Nozzle holder
742 0	4812 136 38002	Conveyor oven
742 1	4812 136 38003	Conveyor air, gas oven

Pos. No.	12NC Code	Description
742 2	4812 136 38005	Fan diffuser, air
770 0	4812 136 38004	Ventilator
910 0	4812 502 18588	Screw oven door
914 0	4812 502 18589	Nut nozzle holder
993 0	4812 310 48233	Handle for lifting oven

Exploded view



Exploded view

